Signature

PTO/SB/17 (10-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

October 2, 2003

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

\_\_\_\_ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	770.	.00

Complete if Known			
Application Number	Herewith		
Filing Date	Herewith		
First Named Inventor	Tony Gioutsos		
Examiner Name			
Art Unit			
Attorney Docket No.	60,256-069		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity   Small Entity			
Deposit FO 1400	Fee Fee Fee Fee Fee Description Fee Paic			
Account Number 50-1482	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Carlson, Gaskey & Olds	1052 50 2052 . 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385   Hillity filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 770	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 20 -20** = 0 x = 0.00	1502 480 2502 240 Design issue fee			
Independent 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1503 640 2503 320 Plant issue fee			
Claims   3 - 3** = 0   X   = 0.00   Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Fee   Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)  1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))			
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00			
SUBMITTED BY (Complete (if applicable))				
Name (Print/Type) John E. Çarlson	Registration No. (Attorney/Agent) 37,794 Telephone 248-988-8360			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Tony Gioutsos, et al.
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Serial No.: Herewith

Filed: Herewith

Title: ACTIVE MAGNETOSTRICTIVE SENSOR FOR

AUTOMOTIVE HORN OR OCCUPANT WEIGHT SENSOR

Attorney Docket No.: 60,256-069

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" Label Number: EV221422574US

Date of Deposit: October 2, 2003

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Beth A. Beard

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	60,256-069	7
First Inventor	Tony Gioutsos	ď
Title	Active Magnetostrictive Sensor for	F
Express Mail Label No.	EV221422574US	54

(Only for new I	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV221422574US	
	APPLICATION ELEMENTS oter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
2. Submit and Applicant of See 37 CF 3. See 37 CF 3. Specificatii (preferred ai - Descriptive - Cross Refe - Statement - Reference or a computer - Brief Summan - Brief Description - Claim(s) - Abstract of - Claim(s) - Abstract of - Claim(s) - Abstract of - Copy from the computer - Copy from the computer - Copy from the cop	ion [Total Pages16] arrangement set forth below) we title of the invention ference to Related Applications it Regarding Fed sponsored R & D e to sequence listing, a table, outer program listing appendix nd of the Invention manary of the Invention cription of the Drawings (if filed) Description of the Disclosure  \$\frac{1}{3}\$ (35 U.S.C. 113) [Total Sheets7]	Computer Programment Programme	mino Acid Sequence Submission essary) Readable Form (CRF)  ion Sequence Listing on:  ROM or CD-R (2 copies); or er  ets verifying identity of above copies YING APPLICATION PARTS  rapers (cover sheet & document(s)) b) Statement Power of s an assignee) Attorney lation Document (if applicable) isclosure Copies of IDS DS)/PTO-1449 Citations mendment of Postcard (MPEP 503) pecifically itemized) y of Priority Document(s) mity is claimed) n Request under 35 U.S.C. 122 epplicant must attach form PTO/SB/35	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/066,988				
Prior application information: Examiner Goins, Davetta Woods Art Unit: 2632  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer N	Number: .	OR [	Correspondence address below	
Name Lonnie R. Drayer				
	eed Technologies, Inc.			
	00 Allen K. Breed Highway keland	State FL	Zip Code   22911 1120	
Lai		elephone 863-668-6707	/ 33011-1130	
Name (Print/Type) John E. Carlsøn / Registration No. (Attorney/Agent) 37,794				
Signature			Date October 2, 2003	

This collection of information is required by 37 CFB 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NCT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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